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(54) ORAL CAVITY MUCOSA-ATTACHING TYPE HALITOSIS-PREVENTING AGENT

(57)Abstract:

PURPOSE: To provide the subject agent having remarkable odor-modifying, taste-modifying and deodorizing actions, preventing halitosis and having fast-acting and persisting properties without a feeling of physical disorder by comprising a water-soluble film which contains an active ingredient having a halitosis-preventing effect and is attached to an oral mucosa.

CONSTITUTION: The subject agent comprises a water-soluble film which contains an active ingredient having a halitosis-preventing effect and is attached to an oral mucosa. The active ingredient is selected from l-menthol, dl-camphor, peppermint oil, fennel fruit oil, gambir-catechu, etc., which exhibit mainly taste-modifying and odor-modifying, the content of the active ingredient being 0.1-5wt.%. A compound exhibiting the deodorizing effect includes flavonoid, cetylpyridinium chloride, etc., and the content of the compound is preferably 0.01-5wt.%. These active ingredients are preferably mixed and dispersed in a water-soluble film such as gelatin film and the thickness of the film is preferably 15-330 μ m.

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